DT03 Rec'd PCT/PTO 12 SEP 2004

		T OF COMMERCE PATENT AND DEMARK OFFICE	ATTORNEY'S DOCKET NUMBER H0002492 (4780)						
TRANSMITTAL LETTER TO THE UNITED STATES			U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)						
DESIGNATED		10/507411							
CONCERNING INTERNATIONAL APPLICAT		G UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US02/152		April 10, 2002	TRIORIT BATE OF MINES						
TITLE OF INVENTION									
NEW POROGENS FOR POROUS SILICA DIELECTRIC FOR INTEGRAL CIRCUIT									
APPLICATIONS APPLICANT(S) FOR DO/EO/US									
VICTOR Y. LU, ET AL									
A Live the residual to the United States Designated/Floated Office (DO/FO/US) the following items									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SEC	OND or SU	UBSEQUENT submission of item	ns concerning a filing under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 									
c. 🛱 is not	required, a	as the application was filed in the	United States Receiving Office (RO/US).						
6. 🛛 An English lai	iguage trai	nslation of the International Appli	cation as filed (35 U.S.C. 371(c)(2)).						
	ched heret		54(4)(4)						
b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 71(c)(3)).									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. 🔯 have	een comn	nunicated by the International Bur	reau.						
		lade; however, the time limit for related and will not be made.	naking such amendments has NOT expired.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371									
(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 209 below concern document(s) or information included:									
items 11 to 209 belov	concern	document(s) or information inc	nuded:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A FIRST preliminary amendment.									
14. A SECOND or SUBSEQUENT preliminary amendment.									
15. A substitute specification.									
 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 									
1.821-1.825.									
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information									

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U.S. APPLICATION NO. CFR 1.5)	0/50741	H0002492 (4780)						
21. The following f	ees are submitted:	CALCULATIONS PTO USE ONLY						
Neither international properties of the Nor international search	FEE (37 cfr 1.492(a)(1) reliminary examination f h fee (347 CFR 1.445(a) ch Report not prepared b							
	ry examination fee (37 C al Search Report prepar							
International prelimina But international search	ry examination fee (37 Ch fee (37 CFR 1.445(a)(3							
International prelimina But all claims did not s	ry examination fee (37 Catisfy provisions of PCT							
International prelimina And all claims satisfied	ry examination fee (37 C I provisions of PCT Arti							
ENTER APPI	ROPRIATE BAS							
2		\$100.00						
Surcharge of \$130.00	for furnishing the oath or	r declaration later than	☐ 20 ☐ 30	¢.				
	arliest claimed prior	\$	_					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ 6414.00				
Total claims	43-20=	23	X \$18.00 X \$84.00	\$414.00 \$0.00				
Independent claims	3 - 3 =	liachta)	+ \$280.00	\$	-			
MULTIPLE DEPEND	ENT CLAIM(S) (if app	TOTAL OF ABOVE						
Applicant claims or	mall antity status See 3'	7 CFR 1.27. The fees in		\$				
reduced by ½.	nan entity status. See 3	.						
1000000 721			SUBTOTAL =	\$				
	0.00 for furnishing the E	\$						
months from the e	arliest claimed prior	\$514.00						
For for recording the	analoged assignment (37	CFR 1.21(h)). The assignment	NATIONAL FEE =	\$				
		7 CFR 3.28, 3.31). \$40.0		1 '				
			FEES ENCLOSED =	\$514.00				
		Amount to be refunded:	\$					
<u> </u>				charged:	\$			
 a. A check in the amount of \$\square\$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-1125 in the amount of \$\square\$514.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 								
c. \(\simega\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit								
any overpayment to Deposit Account No. 01-1125. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public.								
Credit card information should not be included on this form. Provide credit card information and								
Authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:				SIENATURE				
RICHARD S	ROBERTS	· 						
		S. ROBERTS						
P.O. BOX 484 Registration No. 27,941 PRINCETON, NJ 08542-0484								
LIMITORIO	. 19 1 10 UUST#-UTUT			•				

Express Mail mailing label number: EU418801918US Date of Deposit: September 13, 2004

10/507411

Date of Deposit: September 13, 2004

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I hereby certify that this document, including all attachments, is being deposited with the United States Postal Service "Express Mail-Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above in a postage paid envelope addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450.

> Rachard S. Roberts Reg. No. 27,941